Elijah Tay

CSC\_311

Lab 01

1.) 0x00400000

2.) Line 16

3.) 0x00400064

4.) 0x00400000

5.) 0x10010000

6.) The program jumps from 0x0040003c to 0x00400044 (skipping 0x00400040)

Why? Bne?

7.)

pc – 0x00400000

$at – 0x00000000

$v0 – 0x00000000

$a0 – 0x00000000

$t0 –0x00000000

$ra – 0x00000000

8.)

pc – 0x00400068

$at – 0x10010000

$v0 – 0x0000000a

$a0 – 0x00000159

$t0 – 0x00000159

$ra – 0x00000000